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INTELLECTUAL PROPERTY LAW

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May 14, 2003

Examiner Joseph Murphy
U.S. Patent and Trademark Office
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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TECH CENTER 1610/2900
03 MAY 15 PM 1:24

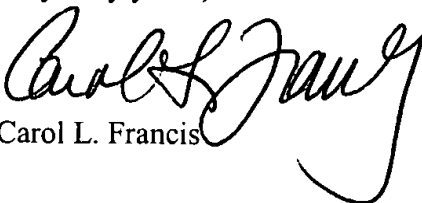
Re: U.S. Application No.: 09/752,639 for
"SCREENING FOR DRUGS THAT AFFECT TNF RELEASING
ENZYME"
First Named Inventor: GATANAGA, TETSUYA
Your Reference: 96-367-6
Meyer Reference: TRRECLONE-6
Our Reference: IRVN-007CON2

Dear Examiner Murphy:

Per your conversation yesterday, May 13, 2003 with my assistant Steven Goldstein, please find enclosed a copy of our response, with Information Disclosure Statement and references, filed in the above-referenced application on March 21, 2003. This filing was responsive to the Office Action dated December 26, 2002. We have included a copy of the postcard as received from the Patent Office, with a date stamp indicating receipt of the response on March 24, 2003. A copy of the response (without the references) was also forwarded to you by facsimile at 703-746-5164 on May 13, 2003.

Please contact me by telephone at 650-833-7713 with any further questions.

Very truly yours,


Carol L. Francis

CLF/sg
Enclosure

Cc (w/o encl): Trice Bryan (Sent Electronically); Michael O'Neill; J. Michael Schiff;
David Schetter; Linda Stevenson

F:\DOCUMENT\IRVN (UC Irvine)\007con2\Resp filed oa (12-26-02) ltr to Ex. Murphy .doc

RECEIVED
TECH CENTER 15 3/2/2000
03:15 PM 1:24

Atty/Sec: CLF/SFG
Atty Docket No. IRVN-007CON2 Date Mailed: March 21, 2003
Application No.: 09/752,639 Filing Date: December 29, 2000

Inventor(s): GATANAGA, TETSUYA
Title: "SCREENING FOR DRUGS THAT AFFECT TNF
RELEASING ENZYME"

Enclosure(s):

- ❖ Transmittal (1 Page)
- ❖ Fee Transmittal In Dup. (2 Pages)
- ❖ Ext of Time (1 Page)
- ❖ Amendment (16 Pages)
- ❖ IDS Statement (2 Pages)
- ❖ Form 1449 (3 Pages)
- ❖ 19 Reference
- ❖ Postcard



Acknowledge Receipt of enclosures
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Returning to addressee

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<h2 style="margin: 0;">TRANSMITTAL FORM</h2> <p style="margin: 5px 0;">(to be used for all correspondence after initial filing)</p>		Application Number	09/752,639	<div style="writing-mode: vertical-rl; transform: rotate(180deg);">RECEIVED</div>
		Filing Date	December 29, 2000	
		First Named Inventor	GATANAGA, TETSUYA	
		Group Art Unit	1646	
		Examiner Name	MURPHY, JOSEPH F.	
Total Number of Pages in This Submission		Attorney Docket Number	IRVN-007CON2	
ENCLOSURES (check all that apply)				
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard		
		Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Signing Attorney/Agent (Reg. No.)	CAROL L. FRANCIS, 36,513 BOZICEVIC, FIELD & FRANCIS LLP			
Signature	<div style="float: right; text-align: center;"> </div>			
Date	March 21, 2003			

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: March 21, 2003.	
Typed or printed name	Steven F. Goldstein
Signature	
Date	March 21, 2003

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
PTO/SB/17 (01-03)

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 645

Complete if Known	
Application Number	09/752,639
Filing Date	December 29, 2000
First Named Inventor	GATANAGA, TETSUYA
Examiner Name	MURPHY, JOSEPH F.
Art Unit	1646
Attorney Docket No.	IRVN-007CON2

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number 50-0815

Deposit Account Name Bozicevic, Field & Francis LLP

The Commissioner authorized to: (check all that apply)

☒ Charge fees indicated below ☒ Credit any overpayments
☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fees indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
26	-20** = 0	x	=
Indep. Claims	1	-3** = 0	x
Multiple Dependent			=

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0

**or number previously paid, if greater; For Reissues, see above.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examination action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	465
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1406	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 645

SUBMITTED BY

Name (Print/Type)		Registration No. (Attorney/Agent)		Telephone	
Carol L. Francis		36,513		(650) 327-3400	
Signature		Date		03/21/2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.